120.5
BR
Arch.

THE BUILDER
a Journal for the
ARCHITECT & CONSTRUCTOR

INDEX TO VOLUME CLXVII.

JULY to DECEMBER, 1944

ARTICLES, NOTES, AND REVIEWS, REPORTS OF MEETINGS, PAPERS READ, LAW CASES, CORRESPONDENCE, ETC.

NOTE.—* Signifies Reports of Meetings, Papers Read, Law Cases, &c. † Signifies Correspondence

ABBOTT, A. L., Bomb Damage, †433
Abell, G. J., M.O.W. Houses, †297
Acoustics: and Party Walls, †454; Sound Insulation and, 452
Act, 1944, Town and Country Planning, 480
Adams, H. J., Address to Building Trade Workers, *240
Alderson, B., Housing Problem, †453
Allen, J. S., on New Towns for Old, *12
America Plans for the Community, *150
American Housing: 2; Exhibition, *68, *92, *129, *150
Apology to "The Builder," 501
Appeal for Sea Cadet Corps, †133
Apprenticeship: in Building, *380, 402; New Scheme, 522
Arched Flying Shores, 349
Architect: An Imperial, 387; English, in Normandy, 110; The, and Post-War Building, *516
Architects: and London Damage, 346; and Surveyors, Appointment of, for Temporary Housing, 514; Benevolent Soc., †433; Demobilised, Information for, †390; Post-War Supply of, 431; Registration Council, *33, 366, *375, 386; Royal Incorporation of, in Scotland, *13; Vacancies for, †9, †173, †216, 236, †258, †275, †296, †314, †335, †354, †376, †411; War Damage Act and, *134
Architectural: Association, 42, 124, 184, 306, *378, 386, 446, 476; Reminiscences, 373, 447; Treasures of France, 90
Architecture: Educational Facilities in, 455; Modern? What is, *510; Puritan, 166, 186, 203, 207
"Arcon" Temporary House, †411
Association of Building Technicians, 266
Athoe, G. B. J.: Bomb Damage and the Architect, †433; Temporary Housing, †173

BABBS, J., War Damage Fees, †173
Bailey, T. W.: Defects in Small House Design, †297; Housing, †112
Baker, Sir Herbert: Autobiography, 387
Balfour, Lord, on Planning Legislation, *378
Ballast and Sand Industry, 462
Bannister, R. P., Lath and Plastering, †390, †478
Barrage, Thames, 117
Bastable, C., Repair of War-Damaged Houses, †133
Bath, The, †71
Bennett, T. P.: on Organisation and Management in Building Industry, *395, *415, *435; on Post-War Building, *516
Beveridge, D. A., Defects in House Design, †354
Bigham, R. A., Post-War Building Practice, †132
Bills of Quantities: †297; in Post-War Operations, 298
Birkenhead, Woodchurch Estate, Layout, 408
Birmingham, Housing Equipment Exhibition, 286, *312, *329
Bombay's Devastated Area, 514
Book Reviews, 14, 38, 120, 153, 180, 188, 233, 276, 302, 320, 336, 379, 401, 421, 489
Books for the Services, 184
Bossom, Alfred, on Prefabrication, *499
Boswell, M. A., Conway Bridge, †195
Boughton, R. V.: Housing Densities, †155; Lath and Plastering, †434; M.O.W. Bungalow, †8; M.O.W. Emergency House, †86; Schedule of Prices: Concrete, †377
Bowen, F. M., Housing Construction and Costs, †53
Braddock, T., Repair of War Damage, †235
Braithwaite Unit Construction House, Hendon, 332
Brennan, J., New Organisation of Builders, †355
Brick, A. Modernised, †155
Bricklaying, Methods of, 75, †174
Bricks, Prices of, 200
Bridge, Wexford, Competition, 407
Bristol Society of Architects, 112
Brixton School of Building, 199
Broughton, J., Small Firms' Labour, †71
Brown, C. S., Quantity Surveying, †216
Builder, Helping, to Save, 140
Builders: and the War Effort, *482; Income Tax, 502; Organisations, †355, †377, †390, †412, †433, †454, †478; Registration of, 394
Building: and Quantity Surveying, 298; Apprenticeship in, *380, 402; Contracts, 393, †453, †478, *501; During Reconstruction Period, *380; Electrical Tools and, 176; Industries National Council, 140, 218, 434; Lead in, 96; Materials, 458, 462; Materials Plants in the U.S.S.R., 197; Outlook for, 140; Post-War, *56, 168; Post-War, The Architect and, *516; Practice, Post-War, 83, †132, †154, *192, 287; Service of 25 Years, *259; Site, Canteen on, *481; Trade Worker and "D" Day, 458; Trade Workers, *240; Warfare and, 183; Work, Licensing of, †276; Workers and Bomb Damage Repairs, 382
Building Industry: and the War, †515; Electrical Tools for, 199, *503; Entry into, 36; Man-power, Structure of, 10; Organisation and Management in, *395, *415, *435, †453, *456, †477; Post-War, *460; Problems of, *261, *272, 422; Savings in, 14, 181, 221; Training for, †133
Buildings: Educational, in London, 95; Historical, War Damage to, 439; Preservation of, *23
Bungalow, M.o.W., †8, †54
Bush, E. G., Rebuilding Plans, †154

CAMBRIDGE: Electric Kitchen Exhibition, *151; Preservation Soc., 399
Cameron, W. S., on Town and Regional Planning, *401
Campbell, J. A., Portal Houses, †214
Canteen on Building Site, *481.
Carran, E., Charts and Building Organisation, †477
Carter, Bertram, Tideless Thames, †335
Case for Dispersal, 325
Cathedral, Anglican, Liverpool, *43
Chair of Concrete Technology, 271
Chartered Surveyors' Institution, *73, 158, *196, 298, 319
Charts and Building Organisation, †477, †515
Chitty, A. M., on Science and Housing, *4, *30
Church, St. Lawrence's, Lead Roof, †32
Churches, Bombed, †297
City, The: Plan for, 61; Reconstruction in, 63; Town and Village Definitions, 347
Civic Survey Exhibition, *219
Claim against B. and C.E. Holiday Scheme Management, *78
Clarke, G., Licensing of Building Work, †276
Clay Shingle Roofing, 212
Clyde Valley, Future of, 345
Code of Practice: for Daylight in Dwellings and Schools, 356; for Heating and Heat Insulation, 279
Collins, R. F., Housing and Population, †9
Colony, Tuberculosis, East Lancashire, 171
Compensation, War Damage, 118, 320
Competition News, 35, 224, 386, 407, 448
Competitions, †132
Competitive Tendering, †194, 421
Concrete: Exhibition of Work in, *457; Making, New Process for, 439; M.O.W. Schedule of Prices, †315, †377; Technology, Chair of, 271
Concreting in Cold Weather, 422
Conference: on "The New Planning," *500; Timber Development, *362
Construction: Cottage, 445; "Dribuilt." Houses in, 391
Constructional Work and Organisation, 365
Contract: for Sale of Goods: Purchase Tax, *37; Prime Cost, New, †496, 512
Contracts, Building, 393, †453, †478, *501
Control of Land Use, 271
Conway Bridge and By-pass, †154, †195, †216, †235, †297, †354
Copper for Pipe-line Services, 321
Costs, Housing Construction and, †53
Cottage Construction, 445
Council: Minutes, R.I.B.A., 62, 95; of Industrial Design, 506
"Country Life and Country Needs," 306
Crampton, A. W., Subsidies, †155
Cromie, R., War Damage Fees, †194
Crystal Palace, Proposed Competition, 386

DAMAGE: Bomb, and the Architect, †433; War, 3, †72, 85, 100, †112, 118, 123, †133, 139, †156, †173, 176, †194, 219, 295, 299, †314, 320, 326, 346, 401, †478, *482, 486, *497, 512; War, to Historial Buildings, 439
"D" Day, Building Trade Worker and, 458
Daylight in Dwellings and Schools, 356, †412, †478
Decker, J., "Prime Cost," †174
Definitions, City, Town and Village, 347
Demobilisation, †32, 35, 38, †71
Demolition Work Through Enemy Action, 158
Denham, N. G., M.o.W. Bungalow, †54
Design of Dwellings, 51, *220, *349
Development: Interim, 21; of Industrial Towns, *321
Dinner, Company, 483
Director of L.M.B.A., *217
"Dirty Money," 120
Dispersal, The Case for, 325
Drainage: Town Planning and, *500; Works, Test Case, *119
Dryer, Electrical, 139
Dry-Rot in Housing, 55
Dulwich Picture Gallery, 104
Duncan, R. A., on Solid Fuel, *12
Durham Power Station Scheme, 62
Dwellings: and Schools, Daylight in, 356, †412, †478; Design of, 51, *220, *349

EAST LANCASHIRE Tuberculosis Colony, 171
Educating the Householder, 109
Efficiency Builders, Ltd.: Builders' Organisations, †390; War Damage Repairs, †315, †355
Egerton, Prof. A., on Heating Installations, *301
Elections, R.I.B.A., 33, 355, 455, 514
Electric: Kitchen, *151, †236; Lamps and Fittings, War Damage Claim, *339; Tools, Portable, *238, 260
Electrical Installations, 400
Employment, Location of, 257
English Joinery Manufacturers' Association, *220
Environment, Industry and, *494
Estate, Woodchurch, Birkenhead Layout, 408
Europe, Rehousing in, *174

Eve, Sir Malcolm T., on the War Damage Act, *134
Examinations: and Experience, †195; R.I.B.A., 236, 319, 399, 477, 514
Exhibition: Civic Survey, *219; Housing Equipment, 286, *312, *329; Kitchen Equipment, at Lincoln, *381; Port of Arromanches, 507; Stage and Theatre, 9
Ex-Service People, Re-engagement of, 200

FACTORY, Standard, M.o.W., †390, †454
Federation: of Associations of Specialists and Sub-contractors, *460; of Civil Engineering Contractors, *461; of Master Builders, *261
Fees, Professional, 123, †173, †194, 448
Fenestration, Post-War, †71, †194, †215, †275, †315
Ferro-Concrete, New Uses, 58
Film, "New Builders," *381
Forty Years A-Growing, *43
France, Architectural Treasures of, 90
Fuel: Solid, and the Modern House, *12; Solid, Installations, 355
Future of Ministry of Works, 405

GARAGES in Local Housing, †9, †112
Gayer, F. L., War Damage Repairs, †478
Georgian Group, The, *348
Glenn, H. A., Emergency Houses, †335
Glover, C. W., on Building during Reconstruction Period, *380
Goodhart-Rendel, H. S., on the Preservation of Buildings, *23
Gothic Revival and After, 186
Government Housing Policy, 479
Grange Hill, Essex, Housing Scheme, 100
Gray, J. G.: Building Industry and the War, †515; Savings Campaign, †174
Greater London Plan, 465, 466
Green, J., Building Contracts, †454
Greenwell, K. M., Technical Journals, †335
Guidance for Housing, 243
Guy's Hospital, New, 288

HANDBOOK, Industrial Relations, 305
Hannaford, J., Painting of Buildings, †258
Harland, H. C.: Post-War Building Practice, †154; War Savings Campaign, †195
Harrison, R., Training for Building Industry, †133
Harvey, F. M., Housing Construction, †173
Hayes, J. J., Schedule of Prices: Concrete, †315
Heating: and Heat Insulation, 279; Cooking and Hot Water Supplies, 237; Domestic, †497; Installations, *301
Hebrides, The, House Traditions in, 492
Hemm, Gordon, Conway Bridge and By-pass, †154, †297
Henderson, M.: Housing Densities, †132; M.o.W. Bungalow, †54
Hendon, Braithwaite Unit Construction House, 332
Hicks, Geo., on Problems Before the Industry, *261
Hiscoe, R., Methods of Bricklaying, †174
Hobhouse, Sir A., on Rural Housing, *94
Holden, W. F. C., M.o.W. Bungalow, †8
Holiday Savings Stamps, Theft of, *262
Holidays with Pay, *502
Hollands, S. J., Houses in Two Stages, †54
Holmes, D. H.: Charts and Building Organisation, †515; Method of Measurement, †455
Holmes, F., Garages, †9
Holtom, E. G., Housing and Rating Reform, †496
Homes: Housing-Block, 115; of Tomorrow, 308
Hospital: Guy's, New, 288; Practice and Design, 457
Hours, Winter Working, 342
House: and Kitchen, Post-War, 432; Braithwaite Unit Construction, Hendon, 332; Construction, Unit System, 70; Emergency, M.o.W. †86, *113, 118; Modern, Solid Fuel and the, *12; of Commons, Rebuilding of, 367, 385, 407; Post-War, 237; Small, Design, Defects in, †297, †354, †411, †515; Small, Refrigeration in, 198; "Tarran," Design Competition, 110; Temporary "Arcon," †411; The Prefabricated, †314; Traditions in the Hebrides, 492; Weir "Paragon," 91
House-holder, The, Educating, 109
Houses: Demonstration, M.o.W., Northolt, 245, 267, †297; Emergency, †335; Factory-made, 152; in "Dri-built" Construction, 391; in Two Stages, †54; Portal, †214; Terrace, Design of, Competition, 407; Timber, Competition, 386; to Let, Cost of Repairs, †297; "Two Stage," †296; War Damaged, Priority for, 401; War Damaged, Repair of, 100; †133, †235, †258, †276, 319, †354, 462, †478
Housing: American, 2; American, Exhibition, *68, *92, *129, *150; and Larger Families, †455; and Planning Bills, 293; and Rating Reform, †496; and the Architect, *476; and Town Planning, 266; Block Homes, 115; Centre, *57, *94, *109, *220, *259, *336; Construction, Post-War, †173, *487; Construction, Post-War, and Costs, †53; Densities, †112, †132, †155; Dry Rot in, 55; Emergency, L.C.C., and, 461; Equipment Exhibition, 286, *312, *329; Guidance for, 243; Half-a-Million Families, *129; in the U.S.A., *48; London, Plans, 1944-45, 318; Modernised Brick Needed, †112; Plans, 459; Policy, Government, 479; Post-War, and Population, †9, *487; Post-War, in N. Ireland, 184; Post-War, W.C.s in, †195; Present Position and Prospects, *237; Private Enterprise, 41, 55; Problem, †453, †496; Programme, Scottish Post-War, 341; R.I.B.A. Report on, 163; Rural, 521; Rural, Report, 11, *94; Rural, Russian, 176; Schedule of Prices, †257; Scheme, L.C.C., 100; Scheme, New York, 131, †156, 165; Science and, *4, *30; Scottish, 425; Shortage, Rating and, 492; Sites, 35, 392, 448; Subsidy, 79; Temporary, †173, *277, 413, 514; (Temporary Accommodation) Bill, 293
Howitt, L. C., Vacancies for Architects, †9, †216, †275, †377
Hughes, G. H. A., Builders' Organisations, †377, †412, †433, †478
Hurry, W. F., Garages, †112

ILLUMINATING Engineering Soc., 70
Income Tax, Builders, 502
Industrial Relations, 305
Industries, Timber-using, 193
Industry: and Environment, *494; and Population, *185; The, Post-War Policy for, 285; The, Problems before, *261, *272, 422
Injuries, Joiners Claim for, *14
Installations, Electrical, 400
Institute: of Builders, 176; of Quantity Surveyors, *219; of Registered Architects, 295
Institution: of Civil Engineers, 244, *401; of Heating and Ventilating Engineers, *301; of Municipal and County Engineers, *158
Interim Development, 21
Italy, Central, War Damage, 85

JONES, A. O., Standard Factory, †454
Jones, R. W., Bombed Churches, †297
Joseph, Sir Samuel, The Late, 294
Journals, Technical, for the Forces, †335
Jowitt, Sir Wm., on the "Use of Land," *73

KING, C. R., "Prime Cost" and "Provisional Sums," †154
King's Lynn Measured Drawings, †217
Kitchen: Electric, *151, †236; Equipment Exhibition at Lincoln, *381; House and, Post-War, 432
Kitchens, Model All-Electric, 475

LABOUR: Building, Post-War, †454; Small Firm's, †71
Laffin, A., Licensing and Small Repairs, †455
Laing, J. W., Sea Cadet Corps, †133
"Land: Use of," *73, *196; Use, Control of, 271
Lath and Plastering, †390, †434, †478
Layout for Woodchurch Estate, Birkenhead, 408
Lead: Availability of, 200, 321, 462; in Building, 96; Technical Advisory Service on, †335
Lease, War Damage and a, *159
Ledeboer, Miss J. G.: On Design of Dwellings, *220, *349; on Housing and the Architect, *476
Legal: Absalom *v.* Talbot, 502; Baker *v.* Bethnal Green Corp., *78, *501; Cunningham-Reid *v.* Public Trustee and Underwood, *119; D.S.M. Estates *v.* B. and C.E. Holiday Scheme Management, *78; In *Re* FitzHardinge's Lease, *159; Islington Borough Council *v.* Bolton, A. W., *119; Lyons and Co., Ltd. *v.* Attorney-General, *339; Miller *v.* Boothman and Sons, Ltd., *14; Norman Wright (Builders), Ltd. *v.* Love, *37; Signy *v.* Abbey National Building Soc., *36; Vickery *v.* Martin, *119
Leningrad School of Architecture, 96
Lewes, Plan for, 295
Licensing: and Repairs, †390, †455, †496; of Building work, †276; of Buildings, †455
Light and Air in Town Planning, 232, 254
Ling, E. G., "Arcon" Temporary House, †411
Liverpool Anglican Cathedral, *43
Loans, M.O.H., 131
Local: Authorities, M. of H. Memoranda to, 498; Development, 175
Location: of Employment, 257; of Industry, †453
Lodging House and Rent Restriction Acts, *119
London, City of: Reconstruction, 375; Replanning, *259; Town Plan, 145, 307; Wall, 225, 244
London County Council: and Emergency Housing, 461; Retirements, 90
London: County of, Plan, Mars and, †25; Educational Buildings in, 95; Future of, 103; Greater, Plan, 465, 466; Housing Plans, 1944-45, 318; Master Builders' Assoc., *80, *93, 116, 139, 144, *217, *238, 244, 306, 380, *503; Rehousing Plans, 234; Repairs, 265, 266, *273, *358, †377, 382, 406, †412; Replanning of, *509; Road, Rail and River in, 72
London's Ordeal, *260
Lord Forrester on Industry and Environment, *494
Lord Latham on Replanning of London, *509
Lutyens, Sir Edwin, Memorial to, 144

MAC ALISTER, Sir Ian, Presentation to, 286, 306, 326, 327
Madle, A. R., Charts and Building Organisation, †515
Maisonettes, Eight Storey, 115
Manchester Society of Architects, *514
Man-power Structure of Building Industry, 10
Mansfield, L., Modernised, Brick, †155
Mansford, F. H., on the City of London Town Plan, 307
Maps of Towns, †71
Mars and the County of London Plan, †25
Materials, Building, 458, 462
Mealings, R. F., Housing Problem, †496
Measurement, Method of, 427, †455
Medal, Gold, Royal, 506
Meeting Houses, Early, 166
Memoranda, M.o.H., to Local Authorities, 498
Memorials, War, 164, 337
Method of Measurement, 427, †455
Methods of Bricklaying, 75, †174
Millett, A. E., Rent Restriction, †32
M.O.W.: Bungalow, †8, †54; Demonstration Houses, Northolt, 245, 267, †297; Emergency House, †86, *113, 118; Future of, 405; Monuments, Fine Arts and Archives Organisation, 266
"Mulberry": Port Behind the Invasion, 507

NATIONAL Federation: of Building Trades Employers, *302; of Building Trades Operatives, *279
National: Parks, 485; Water Policy, 486
Naylor, S. A., War Damaged Premises, †235
"New Builders" Film, *381
New York Housing Scheme, 131, †156, 165
Normandy, English Architect in, 110
Northolt, M.o.W. Demonstration Houses, 245, 267, †297

OBITUARY: Allen, P. K., 114; Allsopp, C. G., 57; Andrews, W. L., 146; Barron, Thos., 515; Blanc, Louis, 77; Bradford, J. F., 357; Burgess, G. H., 139; Campbell, A. A. V., 515; Campbell, A. L., 57; Cole, S. E., 420; Collins, M. E., 317; Cox, Alfred, 224; Cresswell, John, 300; Duthoit, J. F., 515; Eden, F. C., 114; Fortescue, G. A., 77; Gamble, H. G., 357; Gleadowe, R. M. Y., 317; Hamilton, J., 475; Healing, O., 406, 434; Hobbs, F. B., 300; Hodgkin, S., 57; Johnston, E., 426; Joseph, Sir Samuel, 294; Jukes, E., 77; Kelly, W. E., 317; Lemere, H. B., 218; Lofthouse, T. A., 218; Lott, E., 146; Miller-Jones, Sir T., 300; Mitchell, Arnold, 375; Morley-Horder, P. R., 317; Pearson, C. S., 77; Perks, Sydney, 375; Piper, E. W. H., 146; Pugh, A. L., 475; Robertson, D., 300; Sergeant, J. C., 420; Setchell, W. T., 300; Taylor, T. L., 139; Tomalin, H. F., 146; Trent, W. S., 357; Wynnes, J. C., 426; Yelf, C. W., 300
Obstacles to Post-War Building, 168
Official Notifications, 58, 96, 160, 180, 199, 381, 422, 502
Operatives, Demobilisation of, 38
Orchard, F. C., on Electric Tools, *238
Organisation: and Management in Building Industry, *395, *415, *435, †453, *456, †477; Constructional Work and, 365; New, of Builders, †355, †377, †390, †412, †433, †454, †478
Outlook for Building, 140
Oxford Preservation Trust, *23

PAINTING of Buildings, †258
Palmer, E. H.: Prime Cost and Provisional Sums, †296; Quantity Surveying, †257
Pamphlet, "Programme and Progress," 172
Parks, National, 485
Payment, "Dirty Money," in Repair Work, 120
Payments, War Damage, 139
Penn, Colin, New York Housing Scheme, †156
Penn, E. V., Competitions, †132
Plan: County of London, Mars and, †25; for Lewes, 295; Greater London, 465, 466; Town, City of London, 61, 145, 307
Planning: Legislation, *378; Summer School, *229, *494, *495
Plants, Building Materials, in the U.S.S.R., 197
Plumbing Trades' Apprenticeship, *462
Police Station, Torquay, 429
Policy, Post-War, for the Industry, 285
Population, Industry and, *185
Portal Houses, †214
Porteous, S. B., Licensing and Repairs, †390, †496
Port, The, Behind the Invasion, "Mulberry," 507

Post-War: Building, *56, 168; Building Practice, 83, †132, †154, *192, 287; Building Studies, 152; Housing Construction, †173, *487; Supply of Architects, 431
Prefabrication: 434; and Good Design, *499; in Britain and America, *92
Presentation on Retirement, *462
"Prime Cost" and "Provisional Sums," 117, †132, †154, †174, †296; Contract, New, †496, 512
Priority for War-Damaged Houses, 401
Private Enterprise Housing, 41, 55
Problems of Building Industry, *261, *272, 422
Professional: Charges, R.I.B.A., 204; Fees, 123, †173, †194, 448; Practice, †235
Professions, The, After the War, 505
"Programme and Progress," 172
"Provisional Sums," "Prime Cost" and, 117, †132, †154, †174, †296
Puritan Architecture, 166, 186, 203, 207

QUANTITY Surveying: Building and, 298; Future for, †216, †257
Quantity Surveyors' Committee, 158

RANGER, Edgar, on Post-War Housing, *487
Ransford, R. H., Housing Densities, †112
Rateability of Canteen on Building Site, *481
Rating and Housing Shortage, 492
Rebuilding: of the House of Commons, 367, 385, 407; Plans, †154
Reconstruction: City of London, 63, 375; of Smolensk, 18
Re-engagement of Ex-Service People, 200
Reeve, A. G., War Damage Repairs, †315
Refrigeration in the Small House, 198
Registration of Builders, 394
Rehousing: in Europe, *174; Plans, London, 234
Release from the Services, 262
Reminiscences, Architectural, 373, 447
Rent: Contribution to, *119; Restriction, †32, 74; Standard, Question, *36
Repair: of War Damage, 3, 100, †112,, †156, 295, †314, †478, *482, 486, *497, 512; of War-Damaged Houses, 100, †133, †235, †258, †276, 319, †354, 462, †478
Repairs: First Aid, 80, 139; Licensing and, †390, †455; London, 265, 266, *273, *358, †377, 382, 406, †412
Replanning: City of London, *259; of London, *509; Sheffield, 13
Report: Dudley Committee, 51; on Reconstruction in the City, 63; R.I.B.A., on Housing, 163
Retirements, L.C.C., 90
Richardson, L. I., Daylight in Dwellings, †412
Riley, E. R., War Savings, †497
Road, Rail and River in London, 72
Roads: and Road Transport, 143; in Britain and U.S.A., 346
Roberts, H. V. M., Maps of Towns, †71
"R.O.D.I." Pamphlet, 3, 13, †112, †156
Roofing, Clay Shingle, 212
Room, The Utility, 272
Royal Gold Medal, 506
Royal Institute British Architects, 2, *4, *30, 33, *48, 62, 68, *92, 95, 104, 124, *129, 130, 134, *150, 163, *174, 204, 236, 266, 271, 319, *327, 355, 366, 399, 431, 455, 477, *510, 514, *516
Royal Society of Arts, *499
Rural Housing: 521; Report, 11, *94
Russia, Rural Town Planning in, 157
Russian Rural Housing, 176

SAVING for the Peace, 379
Savings Campaign, †174, †195
Savings: in the Building Industry, 14, 181, 221; War, Workmen's, †497
Saward, C. J., W.C.s in Post-War Housing, †195
Schedule of Prices: for Housing, †257; M.o.W., Concrete, †315, †377
Scholarships, Maintenance, in Architecture, 386
School, Summer, Planning, *229
Schools of the Future, 414
Science and Housing, *4, *30
Scott, M. H. B., M.o.W. Emergency House, †86
Scott, T. E., Information for Demobilised Architects, †390
Scottish: Housing, 425; Post-War Housing Programme, 341
Sea Cadet Corps, Appeal for, †133
Services, The, Release from, 262
Seward, R. G., Small House Design, †411
Shakespeare's "Globe" and Mermaid Tavern, 124, †154
Sheffield Replanning, 13
Shelter, Disaster, Bethnal Green, *78, *501
Shores, Arched Flying, 349
Site Planning and Layout for Housing, *336
Sites: for Housing, 35, 392, 448; War-Time, *57
Smith, C. A. V., War Damage Repairs, † 315
Smith, T., Post-War Fenestration, †194, †276
Smolensk, Reconstruction of, 18
Society of Industrial Artists, 42
Solid Fuel Installations, 355
Solomon, D. L., War Damage Fees, †194
Sound: Insulation and Acoustics, 452; Transmission in Buildings, 112
South-Western Federation Building Trades Employers, *14
Southern Counties Federation, *180, *380
Specialists and Sub-Contractors, *460
Spencely, H. G. C., Vacancies for Architects, †216
Spencer, H., Demobilisation, †32
Squares, The, Future of, 1
Stage and Theatre Exhibition, 9
Stalingrad, The, of To-morrow, 110
Stamps, Holiday Savings, Theft of, *262
Stapleton, A. V., Builders' Organisations, †454
Stephenson, Gordon, on Site Planning, *336
Studentship, Kerner-Greenwood, 54
Studies, Building, Post-War, 152
Subsidies, †155
Subsidy, Housing, 79
Swarbrick, J., Conway By-Pass, †216, †354

"TARRAN" House Design Competition, 110
Technical Civil Service, 300
Temporary Housing, †173, *277, 413, 514
Tendering, Competitive, †194, 421
Thames: Barrage 117; Tideless, 223, †335
Theatre, A National, 9
Thomas, M. H., Mars and London Plan, †25
Thomas, P. E., Architects' Benevolent Soc., †433
Tideless Thames, 223, †335
Timber: after the War, *362; Building Manufacturers Assoc., *342; Houses Competition, 386; Users, 379; Using Industries, 193
Tools: Electric, Portable, *238, 260; Electrical, and Building, 176; Electrical for Building Industry, 199, *503
Torquay Police Station, 429
Town and Country Planning: 11, 56, 278, 316, 319, 339, *340, 402, *500; Act 1944, 480, 521; Assoc., 34, *349; Bill, 34, 56, 293, 339, 358, 376, 402; Summer School, *316, *340, *494, *495
Town: and Regional Planning, *401; Planning and Drainage, *500; Planning Institute, 42, *316, *457; Planning Light and Air in, 232, 254; Planning, Outline of, 172; Planning, Rural, in Russia, 157
Towns: Industrial, Development of, *321; New, for Old, *12
Townsend, H. E., Bills of Quantities, †297
Traffic, Modern, Problems, *57
Trailer for Repair Trucks, 159
Training for Building Industry, †133
Transport, Road, 143
Trucks, Repair, Trailer for, 159
Tutton, A., "Two Stage" Houses, †296

ULSTER'S Post-war Housing, 224
Unit System of House Construction, 70
United Nations Works and Buildings Committee, 153
U.S.A., Housing in, *48
Upfield, T. O. M., Defects in Small House Design, †515
Utility Room, 272

VACANCIES for Architects, †9, †173, †216, 236, †258, †275, †296, †314, †335, †354, †376, †411
Venning, L. B.: Builders' Organisations, †412, †454; Prime Cost Contract, †496; Repair of War Damaged Houses, †133
Venture, A., Repair of War Damage, †156
"Victory Club," 266

WAGES: and Hours, Scottish, 361; Board Ruling for Demolition Work, 158
Waldram, P. J., Fenestration, †71, †215, †315
Walker, L. E., Measured Drawings of King's Lynn, †217
Walker, R., Houses to Let, †297
Wall of the City of London, 225, 244
Walter, R. A., Prefabricated House, †314
War Damage: 3, †72, 85, 100, †112, 118, 123, †133, 139, †156, †173, 176, †194, 219, 295, 299, †314, 320, 326, 346, 401, †478, *482, 486, *497, 512; Act and Architects, *134; and a Lease, *159
War: Effort, Builders and, *482; Effort of United Kingdom, 446; Memorials, 164, 337; Memorials Advisory Council, 486; The, Professions after, 505; Time Sites, *57
Warfare and Building, 183
W.C.s in Post-war Housing, †195
Water Policy, National, 486
Watkins, E. J., Demobilisation, †71
Weeden, S. H., War Damage, †72
Weir "Paragon" House, 91
Welding, Single Operator, 37
Welsh School of Architecture, 130
Wexford Bridge Competition, 407
Whiston Planning Scheme, 175
Whitehead, R. A., Acoustics, †454
Willink, H., on Flying Bomb Damage, *260
Willis A. J., "Prime Cost" and "Provisional Sums," †132
Wilshire, R. M., Domestic Heating, †497
Wilson, Joan, Conway By-pass, †235
Winter, R. B.: Location of Industry, †453; London Repairs, †377; Standard Factory, †390
Winter Working Hours, 342
Winton-Lewis, B. A. P.: Licensing of Buildings, †455; Professional Practice, †235; Shakespeare's "Globe" and Mermaid Tavern, †154

YEVELE, Henry, Life of, 489
Yudkin, S., Repairs to War Damaged Houses, †276

ARCHITECTS, ETC., OF BUILDINGS ILLUSTRATED.

ARCON, Messrs., Mark IV Temporary House, 350-353
Armstrong, H. T., Erkowit Hill Station, Sudan, 147-149
Atkinson, R., and Anderson, A. F. B., Flats, Swiss Cottage, N.W., 125-129

BAYLISS, W. J., Chiddinstone, Kent, 204
Blake, J. P., Church, Perivale Park, 208, 209
Boughton, R. V., Steel Bungalow, 8
Briggs, M. S., Churches, Congregational, London, 187
Burke, R. H., Bridge, Chicago, U.S.A., 190, 191

CLARK, H. H., Hospital, Golders Green, 474
Constantine, H. C., Business Premises, London, 2
Cowles-Voysey, C.: Assembly Hall, Courts and Police Station, Guildford, 189; Town Hall, Darlington, 189

DAVISON, Raffles, Liverpool Cathedral, 44

FALKNER, H.: Boston Stump, 487; Hampton Court, June 1922, 373
Findlay, G. K., Terrace Houses, 489-491
French, A. F., St. Stephen's House, Bristol, 88-90

GASCOIGNE, C., Liverpool Cathedral, 44
Gibberd, F., and Lee, D. H., British Iron and Steel Federation Houses, Northolt, 253, 267
Goldfinger, Erno, Health Centre, 511

HAGUE H. V. De Courcy: Police Headquarters, Totnes, 388, 389; Police Station Torquay, 429-431
Hall, Ainer W., Guy's Hospital, 288, 289
Harris, E. Vincent, Students' Union, University of Durham, 290-293
Harrison, D. D., Seel, E., and Cartledge, T. M., Exhibition Hall, Edinburgh, 5-7
Hemm, Gordon, Liverpool Cathedral, 45
Hepworth, P. D., Wiltshire County Offices, Trowbridge, 105-109
Hill, Frederick, "Tarran" House Design, 111
Hofler, M. R., and Blausten, L., Cottages, Potters Bar, Herts, 309
Holden, W. F. C., Steel Bungalow, 8
Howard W. F., Hospital, Golders Green, 470-472

KENYON, B. L., Prison Camp Memorial, 426

MORGAN, G., and Partners, and Colquhoun, B. H., Airport, Blackpool, 205, 206
Morton, F. P., Memorial Tablet, 84
Muir, R. G., "Royal" Hotel, Luton, 87

NICOL, Nicol & Thomas and Walton, D. G., Hospital, Golders Green, 473

PAGE, George, Corbelled Staircase, Patrington Church, Yorks, 287

RADIATION, Ltd., and Arcon, Post-war House and Kitchen, 432, 433
Robinson, B., Layout for Woodchurch Estate, Birkenhead, 408, 409
Rudofsky, B., House, Sao Paulo, 512, 513

SALLON, Members and Guests at L.M.B.A. Luncheon, 93
Salt, G. E., "Tarran" House Design, 111
Scott, Sir G. G.: Cathedral, Liverpool, 43-45; House of Commons Rebuilding, 369-372
Sheppard, R., Weybridge Timber Bungalow, 410, 411

Soissons, Louis de, Redevelopment Scheme, Canonbury Estate, 25
Souster, E. G. W., Building, Proposed, Mincing Lane, E.C., 310, 311

TARRAN, R. G., House, Hull, 26, 27

WELCH, H. A., and Lander, F. J., Baptist Church, Sutton, 210, 211
Westwood, P. J., St. Anne's, Soho, 412
Whitwell, C., and Son, Hospital, Birmingham, 449-452
Williams, L. E., St. Lawrence's Church Lead Roof, †32
Worthington, H., House, Dartmouth, 46, 47
Worthington, T., and Son, East Lancs Tuberculosis Colony, Barrowmore, Chester, 169-171

YORKE, F. R. S., Unit Construction House, Hendon, 332-334

Yorke, F. W. B., Messroom, Cycle Company, Redditch, 230, 231

ILLUSTRATIONS.

[The Illustrations will be found on, or immediately following or preceding, the pages indicated.]

AIRPORT, Blackpool, 205, 206
Americans Building Temporary Houses, 497
Arched Flying Shores, 349
"Arcon" Mark IV Temporary House, 350, 351-353
Aston Upthorpe, Church, 167

BIRKENHEAD, Woodchurch Estate, Layout, 408, 409
Birmingham: Exhibition of Housing Equipment, 312, 313, 329, 330; Hospital, 449-452
Blackpool, Airport, 205, 206
Boston Stump, Sept. 1939, 487
Braithwaite Unit Construction House, 332-334
Bridge, Pedestrian, Chicago, U.S.A., 190, 191
Bristol, St. Stephen's, House, 88-90
British Iron and Steel Federation Houses, Northolt, 253, 267
Brown, Raymond Gordon, Portrait, 446
Building: Industry, Structure of Manpower Diagram, 10; Navy, Ottawa, Canada, 185; Proposed, Mincing Lane, E.C., 310, 311; Wooden, near Piccadilly, 347
Bungalow: Steel, M.o.W., 8; Timber, Weybridge, 410, 411

CAISSONS, Concrete, Prefabricated Port, 507, 508, 509
Canada, Ottawa, Navy Building, 185
Canonbury Estate, Redevelopment Scheme, 25
Cathedral, Anglican, Liverpool, 43-45
Centre, Health, 511
Chapel: Bramhope, Yorks, 166; Horningsham, Wilts, 166
Chester, Barrowmore, East Lancs, Tuberculosis Colony, 169-171
Chicago, U.S.A., Pedestrian Bridge, 190, 191
Chiddingstone, Kent, from a Drawing, 204
Christmas Card, Airgraph, 506
Church: Aston Upthorpe, 167; Baptist, Sutton, 210, 211; Free, Perivale Park, 208, 209; Patrington, Yorks, Corbelled Staircase, 267; St. Anne's, Soho, 412
Churches, Congregational, London, 187
Clay Shingle Roofs, 212, 213
Coat of Arms, L.M.B.A., 306
Colony, Tuberculosis, Barrowmore, near Chester, 169-171
Concrete Caissons, Prefabricated Port, 507, 508, 509
Cottages, Potters Bar, Herts, 309
Cupboard Units, 381

DARLINGTON, Town Hall, 189
Dartmouth, House, Sutton Close," 46, 47
Diagram Building Industry Structure of Manpower, 10
Doorways, Federation Houses, Northolt, 267
"Dri-built" Construction, Houses in, 391, 392
Dryer, Automatic, "Jackson," 139
Durham University, Students' Union, 290-293

EDINBURGH, Exhibition Hall, 5-7
Erkowit Hill Station, Sudan, 147-149
Estate, Woodchurch, Birkenhead, Layout, 408, 409
Exhibition Hall, Edinburgh, 5-7
Exhibits, Housing Equipment, 312, 313, 329, 330

FACTORY, Standard, M.o.W., 331
Farmhouse, Russian, 157
Flats: Block of, with Lift, Plans, 275; "Regency Lodge," Swiss Cottage, N.W., 125-129

GOLDERS Green, Hospital, Competition Designs, 470-474
Greater London Plan, 466, 468
Guildford, Assembly Hall, Courts and Police Station, 189
Guildhall Masque, 374
Guy's Hospital, New, 288, 289

HALL: Assembly, Courts and Police Station, Guildford, 189; Exhibition, Edinburgh, 5-7
Hampton Court, June 1922, Sketch, 373
Hangars, Wooden, Florida, U.S.A., 69
Hatch, Tradesman's, "Newsum," 382
Headquarters, Police, Totnes, 388, 389
Health Centre, 511
Hebridean House, 492, 493
Hendon, Unit Construction House, 332-334
Hospital: Birmingham, 449-452; Goldens Green, Competition Designs, 470-474; Guy's, New, 288, 289
Hostel, M.o.W., Midlothian, 28, 29
Hotel, "Royal," Luton, 87
House: and Kitchen, "Radiation," 432, 433; Construction, Unit System, 70; Hebridean, 492, 493; of Commons, 368-372, 407; St. Stephen's, Bristol, 88-90; Sao Paulo, 512, 513; "Sutton Close," Dartmouth, 46, 47; "Tarran," Design Competition, 111; "Tarran," Hull, 26, 27; Temporary, "Arcon" Mark IV, 350-353; Unit Construction, Hendon, 332, 334; Weir "Paragon," 91
Houses: Demonstration, M.o.W., Northolt, 245-253, 267-270; in "Dri-built" Construction, 391, 392; Temporary, Americans building, 497; Terrace, Competition Designs, 489-491; "Two Stage," 296
Housing: Equipment Exhibits, 312, 313, 329, 330; in the U.S.A., 48-50; Temporary Layouts for, 413
Hughes, G. H. A., Portrait, 217
Hull, "Tarran" House, 26, 27
Hut Experiment, Poplar, 234

"JACKSON" Automatic Dryer, 139

KENT, Chiddingstone, from a Drawing, 204
Kitchen-Bathroom Service Unit, 312
Kitchen, The Cambridge, 151
Kitchens, All-Electric, Plans, 475

LANCASHIRE, East, Tuberculosis Colony, Barrowmore, nr. Chester, 169-171
Layouts for Temporary Housing, 413
Lisieux, Normandy, Two Views in, 165
Liverpool, Anglican Cathedral, 43-45
London: Business Premises, 2; City of, Wall, 225-229; City Reconstruction Proposals, 64, 65, 67; Congregational Churches, 187; in Shakespeare's Time, Model, 22
London Master Builders' Association: Members and Guests at, 93; Coat of Arms, 306
Luton, "Royal" Hotel, 87

MacALISTER, Sir Ian, Presentation Ceremony, 326, 327
Maidstone Station as proposed in 1836, 314
Meeting House, Norwich, 167
Memorial: Prison Camp, 426; Tablet, Hospital, Gt. Ormond St., W.C., 84
Messroom, Cycle Coy., Redditch, 230, 231
Midlothian M.o.W. Hostel, 28, 29
Mincing Lane, E.C., Building, Proposed, 310, 311
M.o.W.: Demonstration Houses, Northolt, 245 - 253, 267 - 270; Standard Factory, 331
Model: of London in Shakespeare's Time, 22; of New Guy's Hospital, 288, 289; of Sir G. G. Scott's Design for House of Commons, 369

NATIONAL Housing and Town Planning Council Competition Designs for Terrace Houses, 489-491
New Delhi, Entrance Hall, 387
New York, Parkchester, Aerial View and Flower Gardens, 131
Normandy, Lisieux, Two Views in, 165
Northampton, Wall-sheet at, 114
Northolt, M.o.W. Demonstration Houses, 245-253, 267-270
Norwich, Meeting House, 167

PARKCHESTER, New York, Aerial View and Flower Gardens, 131
Perivale Park, Church, 208, 209
Piccadilly, Wooden Building, 347
Plan: Greater London, 466, 468; of Suggested Upper Liverpool Street, 145
Plans of Block of Flats with Lift, 275
Police Station, Torquay, 429-431
Poplar Hut Experiment, 234
Poster, Savings, 379
Potters Bar, Herts, Cottages, 309
Premises, Business, London, 2
Prison Camp Memorial, 426

"RADIATION" House and Kitchen, 432, 433
Reconstruction Proposals for City of London, 64, 65, 67
Redditch, Messroom for Cycle Coy., 230, 231
Redevelopment Scheme, Canonbury Estate, 25
"Regency Lodge" Flats, Swiss Cottage, N.W., 125-129
Robinson, Wm. P., Portrait, 188
Roofs, Clay Shingle, 212, 213
Rudderham, W. J., Portrait, 259
Russian Farmhouse, 157

ST. PAUL'S Cathedral, Views of, 63, 66
Sandys, Duncan, M.P., Portrait, 406
Sao Paulo, House, 512, 513
Savings Poster, 379
Scott, Sir Giles Gilbert, Portrait, 367
Shores, Arched Flying, 349
Sink Unit, 381
Soho, St. Anne's, 412
Staircase, Corbelled, Patrington Church, Yorks, 267
Station: Erkowit Hill, Sudan, 147-149; Maidstone, as proposed in 1836, 314
Steel Bungalow, M.o.W., 8
Street Improvements, City of London, 65, 67
Students' Union, for University of Durham, 290-293
Sudan, Erkowit Hill Station, 147-149
Sutton, Baptist Church, 210, 211
Swimming Pool, Maryland, U.S.A., 68
Swiss Cottage, N.W., Flats, "Regency Lodge," 125-129

TABLET, Memorial, Hospital, Gt. Ormond Street, W.C., 84
"Tarran" House Design Competition, 111
Terrace Houses, Competition Designs, 489-491
Torquay Police Station, 429-431
Totnes, Police Headquarters, 388, 389
Town Hall, Darlington, 189
Tradesman's Hatch, "Newsum," 382
Trailer for Repair Trucks, 159
Trowbridge, Wiltshire County Offices, 105-109

UNIT System House Construction, 70
U.S.A.: Florida, Wooden Hangars, 69; Housing in, 48-50; Maryland, Swimming Pool, 68
Units, Cupboard and Sink, 381
University of Durham, Students' Union, 290-293
Upper Liverpool Street, Suggested, 145

WALL of City of London, 225-229
Wall Street, Northampton, 114
Weir "Paragon" House, 91
Welding Set, Single Operator, 37
Weybridge Timber Bungalow, 410, 411
Wiltshire: County Offices, Trowbridge, 105-109; Horningsham Chapel, 166

YORKS, Bramhope, Chapel, 166

ESTABLISHED 1842. EVERY FRIDAY. PRICE TENPENCE

PUBLISHED BY

THE BUILDER LTD., 4, Catherine Street, Aldwych, London, W.C.2